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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/658,068	09/09/2003	William E. Launius JR.	WEL002	WEL002 5487	
27789	7590 09/13/2005		EXAMINER		
CHARLES C. MCCLOSKEY			CRANE, DANIEL C		
763 S. NEW BALLAS ROAD STE. 170 ST. LOUIS, MO 63141			ART UNIT	PAPER NUMBER	
			3725	3725	

DATE MAILED: 09/13/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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Advisory Action

Application No.	Applicant(s)		
10/658,068	LAUNIUS, WILLIAM E.		
Examiner	Art Unit		
Daniel C. Crane	3725		

Advisory Action	10/030,000	DADITIOS, WILLIAM	· - .				
Before the Filing of an Appeal Brief	Examiner	Art Unit					
	Daniel C. Crane	3725					
The MAILING DATE of this communication appe	ars on the cover sheet with the o	orrespondence add	ress				
HE REPLY FILED 22 August 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
☑ The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:							
b) The period for reply expires on: (1) the mailing date of this Adv	The period for reply expiresmonths from the mailing date of the final rejection. The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.						
Examiner Note: If box 1 is checked, check either box (a) or (b) MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	. ONLY CHECK BOX (b) WHEN THE FI). which the petition under 37 CFR 1.136(a	RST REPLY WAS FILE) and the appropriate exte	ension fee have				
peen filed is the date for purposes of determining the period of extension a CFR 1.17(a) is calculated from: (1) the expiration date of the shortened stabove, if checked. Any reply received by the Office later than three month earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	atutory period for reply originally set in the s after the mailing date of the final rejection	final Office action; or (2) on, even if timely filed, ma	as set forth in (b) ly reduce any				
2. The Notice of Appeal was filed on A brief in com of filing the Notice of Appeal (37 CFR 41.37(a)), or any e Since a Notice of Appeal has been filed, any reply must I AMENDMENTS	extension thereof (37 CFR 41.37(e)), to avoid dismissal (of the appeal.				
3. The proposed amendment(s) filed after a final rejection,	but prior to the date of filing a brie	f, will <u>not</u> be entered	because				
 (a) ☐ They raise new issues that would require further co (b) ☐ They raise the issue of new matter (see NOTE below) (c) ☐ They are not deemed to place the application in be appeal; and/or (d) ☐ They present additional claims without canceling a 	onsideration and/or search (see NO ow); tter form for appeal by materially re corresponding number of finally re	TE below); educing or simplifying					
NOTE: (See 37 CFR 1.116 and 41.33(a)). The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).							
5. Applicant's reply has overcome the following rejection(s 5. Newly proposed or amended claim(s) would be a): illowable if submitted in a separate	, timely filed amendm	nent canceling				
the non-allowable claim(s). 7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is proof The status of the claim(s) is (or will be) as follows: Claim(s) allowed:	☐ will not be entered, or b) ☑ worlded below or appended.	rill be entered and an	explanation of				
Claim(s) objected to: Claim(s) rejected: 10,11,15 and 17. Claim(s) withdrawn from consideration:							
AFFIDAVIT OR OTHER EVIDENCE							
3. The affidavit or other evidence filed after a final action, b because applicant failed to provide a showing of good ar and was not earlier presented. See 37 CFR 1.116(e).	nd sufficient reasons why the affida	vit or other evidence	is necessary				
The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under appe ry and was not earlier presented. S	al and/or appellant fa See 37 CFR 41.33(d)	ils to provide a (1).				
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	on of the status of the claims after o	entry is below or attac	ched.				
11. The request for reconsideration has been considered by	ut does NOT place the application i	n condition for allowa	ance because:				
 12. ☐ Note the attached Information Disclosure Statement(s). 13. ☒ Other: See attachment. 	(PTO/SB/08 or PTO-1449) Paper	No(s)					

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ATTACHMENT TO ADVISORY ACTION

Applicant has filed an Amendment After Final on August 22, 2005, canceling some claims and adding a new claim 17. In order to advance the prosecution of the application, the Amendment has been entered for purposes of Appeal.

Applicant's Amendment has been carefully considered. However, the applicability of the prior art is considered proper. The rejections stand and applicant's appeal should address the following rejections: Claims 10, 11 and 17 are rejected over Bowman in view of Faull and claim 15 is rejected over Honeycutt in view of Bowman and Bowling. The reasons for support for the rejections are fully provided in the Final Office Action, mailed June 16, 2005.

INQUIRIES

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner D. Crane whose telephone number is (571) 272-4516. The examiner's office hours are 6:30 AM – 5:00 PM, Tuesday through Friday. The examiner's supervisor, Mr. Derris Banks, can be reached at (571) 272-4419.

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Documents related to the instant application may be submitted directly by facsimile transmission at all times. The Examiner's Fax number is (571) 273-4516. Applicant(s) is(are) reminded to clearly mark any transmission as "DRAFT" if it is **not** to be considered as an official response. The Office Facsimile Center number is (571) 273-8300.

DCCrane

September 7, 2005

Daniel C. Crane

Primary Patent Examiner Group Art Unit 3725